Docket No.: KAW-137NP

(PATENT)...

## IAP5 Rec'd PCT/PTO 28 SEP 2006 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hironobu Sai

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: September 28, 2006

Art Unit: N/A

For:

LAMINATE TYPE THIN-FILM SOLAR

CELL AND METHOD FOR MANUFACTURING THE SAME

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of various ones of the non-English language references is enclosed.

FEE ENCLOSED:\$ ©Fease charge any further fee to our Daposit Account No. 18-0002

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10/594631

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0002, under Order No. KAW-137NP. A duplicate copy of this paper is enclosed.

Dated: September 28, 2006

Respectfully submitted

Robert H. Berdo, Jr.

Registration No.: 38,075 RABIN & BERDO, PC

Correspondence Customer Number: 23995

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PTO/SB/08a/b (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449A/B/PTO				Complete if Known		
		-		Application Number	Not Yet Assigned 59463	
l IN	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Filing Date	September 28, 2006	
l s				First Named Inventor	Hironobu Sai	
				Art Unit	N/A	
l				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	KAW-137NP	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>
	ВА	JP-08-162649	06-21-1996	Japan Energy Corp	Discussed on page 2 of the present application	1
	BB	JP-03-206670	09-10-1991	Mitsubishi Electric Corp	Cited in the search report	1
	ВС	JP-02-000378	01-05-1990	Sharp Kk	Cited in the search report	4
	BD	JP-63-021880	01-29-1988	Sanyo Electric Co	Cited in the search report	4
	BE	JP-54-149488	11-22-1979	Nikorai Sutepanouitsuchi Ridor et al.	Cited in the search report	
	BF	JP-53-013081	02-06-1978	Omron Tateisi Electronics Co	Cited in the search report	
	BG	JP-2001-053299	02-23-2001	Sony Corp	Cited in the search report	1

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	·
Examiner	Date
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